Application/Control No.: 10/647,165

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LISTING AND STATUS OF ALL CLAIMS IN THE APPLICATION

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims

- 1. (Previously presented) A process of making particulate foam regulating granulates, comprising the steps of spraying an aqueous foam regulating emulsion that comprises 15% to 60% by weight of a foam regulating active ingredient based on either or both a paraffin wax or silicone oil, 2% by weight to 15% by weight of a nonionic and/or anionic emulsifier, and not more than 80% by weight of water onto a solid carrier material, optionally followed by a drying step, wherein the carrier material comprises an alkali metal carbonate and a Brønsted acid.
- 2. (Original) The process of claim 1, wherein the Brønsted acid is in solid form at 25°C.
- 3. (Original) The process of claim 1, wherein the Brønsted acid has a solubility in water of at least 100 g/l at 25°C.
- 4. (Original) The process of claim 1, wherein the Brønsted acid is selected from the group consisting of di- and tricarboxylic acids, their acidic salts, the acidic salts of inorganic acids, and mixtures thereof.
- 5. (Currently amended) The process of claim 4, wherein the Brønsted acid is selected from the group consisting of NaHSO₄, Na₂HPO₄ NaH₂PO₄ and mixtures thereof.
- 6. (Original) The process of claim1, wherein the carrier material comprises alkali metal carbonate and a Brønsted acid in a weight ratio of from 1:1 to 100:1.

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7. (Original) The process of claim 6, wherein the carrier material comprises alkali metal carbonate and a Brønsted acid in a weight ratio of from 20:3 to 80:3.

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- 8. (Original) The process of claim 1, wherein the carrier material comprises 40% to 90% by weight of alkali metal carbonate and 1-20% by weight of Brønsted acid.
- 9. (Original) The process of claim 8, wherein the carrier material comprises 60% by weight to 80% by weight of alkali metal carbonate and 3% by weight to 9% by weight of Brønsted acid.
- 10. (Original) The process of claim 1, wherein the carrier material additionally comprises further detergent or cleaner constituents which are solid and/or formulated in solid form.
- 11. (Previously presented) The process of claim 1, wherein the aqueous foam regulating emulsion comprises 15% by weight to 60% by weight of paraffin wax or a mixture of paraffin wax and silicone oil, 1% by weight to 10% by weight of bis-fatty acid amide deriving from C_{2-7} diamines and C_{12-22} fatty acids, 2% by weight to 15% by weight of nonionic and/or anionic emulsifier, and not more than 80% by weight of water.
- 12. (Currently amended) The process of claim 11, wherein the aqueous foam regulating emulsion comprises 30% by weight to 50% by weight of paraffin wax or a mixture of paraffin wax and silicone oil.
- 13. (Original) The process of claim 11, wherein the aqueous foam regulating emulsion comprises a mixture of silicone oil and paraffin wax in the weight ratio 2:1 to 1:100.

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14. (Previously presented) The process of claim 13, wherein the aqueous foam regulating emulsion comprises a mixture of silicone oil and paraffin wax in the

weight ratio 1:1 to 1:10.

- 15. (Original) The process of claim 11, wherein the paraffln wax is solid at room temperature and is in completely liquid form at 100°C.
- 16. (Original) The process of claim 15, wherein the paraffin wax has a liquid fraction of at least 50% by weight at 40°C, and a liquid fraction of at least 90% by weight at 60°C.
- 17. (Original) The process of claim 16, wherein the paraffin wax has a liquid fraction of at least 55% by weight at 40°C.
- 18. (Original) The process of claim 11, wherein the aqueous foam regulating emulsion comprises 3% by weight to 8% by weight of bis-fatty acid amide deriving from C_{2-7} diamines and C_{12-22} fatty acids.
- 19. (Original) The process of c1aim 11, wherein the aqueous foam regulating emulsion has a content of silicone oil in the range from 0.1 by weight to 10% by weight.
- 20. (Original) The process of claim 19, wherein the aqueous foam regulating emulsion has a content of silicone oil in the range from 1% by weight to 5% by weight.
- 21. (Original) The process of claim 11, wherein the aqueous foam regulating emulsion comprises 3% by weight to 10% by weight of one or more nonionic and/or anionic emulsifiers.

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- 22. (Original) The process of claim 21, wherein the nonionic emulsifier is selected from the group consisting of alkoxylates of alcohols, alkylamines, vicinal diols, or carboxamides that have alkyl groups with 8 to 22 carbon atoms and whose average degree of alkoxylation is from 1 to 10.
- 23. (Currently amended) The process of claim 17, wherein 15 to 50 parts by weight of the foam regulating emulsion, optionally heated to a temperature in the range from 70°C to 180°C, 18°C, are sprayed onto 40 to 110 parts by weight of carrier material and subjected to granulation in a granulating mixer.
- 24. (Original) The process of claim 23, wherein 25 to 35 parts by weight of the foam regulating emulsion, optionally heated to a temperature in the range from 70°C to 180°C, are sprayed onto 60 to 90 parts by weight of carrier material and subjected granulation in a granulating mixer.
- 25. (Original) The process of claim 1, wherein the Brønsted acid is citric acid.
- 26. (Currently amended) A particulate foam regulating agent comprising a foam regulating active ingredient based on paraffin wax and/er silicone oil, nonionic and/or anionic emulsifier, and solid carrier material, wherein the carrier material comprises an alkali metal carbonate and a Brønsted acid.